

# **Headquarters U.S. Air Force**

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## **Standard Procurement System (SPS):**

### **Update on v4.2 Increment 3**



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**Ms Marie Walker (KTR)  
with Maj Hans Augustus  
SAF/AQCA  
11 Aug 2003**



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# **Disclosure Statement**

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# Overview

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## Recent Alpha Contracting Effort

- Description
- Original Schedule (per AGB)
- Established Consistent, Repeatable Process to Mitigate Risk
- Agreed-upon Increment 3 Features
- Recommendations and Decision

## Where We Are Today

- Negotiations
- Anticipated Timeframe for Delivery to JPMO
- Transition of Lead Component

## Potential Impact to Services

- Costs
- Code Freeze
- Upgrade Path



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# Recent Alpha Contracting Effort

## Description

- **Established** by Acquisitions Governance Board (AGB) and its supporting Joint Acquisitions eBusiness Oversight Board (JAEBOB)
- **Definition** – a collaborative process by which participants validated requirements for the Statement of Work (SOW) and agreed upon key proposal features
- **Participants** were business management, functional and technical representatives from the following:
  - American Management Systems (AMS)
  - SPS Joint Program Management Office (JPMO)
  - SPS Joint Requirements Board (JRB)
  - SPS Technical Working Group (TWG)



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# Recent Alpha Contracting Effort

## Original Schedule (per AGB)\*

**23 June 2003**: Finalize SOW

**26 June 2003**: Release a Clarification Request for Proposal (RFP)

**26 July 2003**: Receive AMS proposal

**1 August 2003**: Complete Government review of AMS proposal

**4 August 2003**: Obtain AGB approval

**5-7 August 2003**: Negotiations

**8 August 2003**: Contract award

*\*Schedule valid as of 4 August 2003*



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# **Recent Alpha Contracting**

**Effort**

## **Established Consistent, Repeatable Process to Mitigate Risk**

### **For Each Functional Requirement**

- Concept Definition via White-Boarding (AMS/JRB)
- Concept Documents (AMS)
- Concept Document Review for Government Approval (AMS/JRB/JPMO)
- Acceptance Test Criteria (JRB)
- Expanded Business Scenario (AMS)
- Expanded Business Scenario Review for Government Approval (AMS/JRB/JPMO)



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# Recent Alpha Contracting

## ~~Effort~~ Established Consistent, Repeatable Process to Mitigate Risk (Cont'd.)

### **For Each Interim and Final Build**

- Contractor GV&V (AMS/JPMO)
- Government GV&V (JPMO)
- JRB Build Analysis (JRB)
- Technical Benchmark and Performance Testing (JPMO)
- Scoring Conference (JPMO/JRB/AMS)
- Functional Configuration Audit (JPMO/AMS)
- Physical Configuration Audit (JPMO/AMS)
- Build Status Review (AMS/JRB/JPMO)

### **Final Build**

- Systems Acceptance Testing - Including QT&E (JPMO/SERVICES/JRB)



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# Recent Alpha Contracting

## ~~Effort~~ Agreed-upon Increment 3 Features

### "Increment 3 Themes" (approved by JAEBOB December 2002):

- Archiving
- Performance Improvement
- Modifications

### Additional features:

- Expanded functionality for new communities
- Web-based
- Flexibility gained by formless environment
- Significant portions of approved Full Operational Capability (FOC) requirements



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# Recent Alpha Contracting Effort

## Recommendations to AGB and Decision

- **JRB Recommendation:** Proceed with Increment 3 - identified loss of functionality (from v4.2., Increment 2) is minimal in comparison to what is being gained.
- **TWG Recommendation:** Proceed with Increment 3 because there are no technical show-stoppers. Problematic technical issues are not unique to Increment 3.
- **JAEBOB Recommendation:** Proceed to award.
- **AGB Decision:** Proceed to award.



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# **Where We Are Today**

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## **Negotiations**

- Ongoing as of 8 August 2003
- Ensuring match of AMS proposal and Alpha agreements
- Researching what is required for the BMSI review
- Discussing data rights and warranty level

## **Anticipated Delivery Timeframe to JPMO**

- Development of Increment 3 to last 18 months after contract award followed by 2 months of final testing

## **Transition of Lead Component**

- Lead component for the SPS Program transitions from the Defense Contract Management Agency (DCMA) to the Army on 25 August 2003



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# Potential Impact to Services

## Costs to Air Force

- Classroom training similar to current cost with inflation factor
- Air Force-specific software configuration beyond DoD standard
- Minimum hardware/software specifications to be announced January 2004
- Updating Air Force PD2 Business Procedures

## Code Freeze

- To protect Increment 3 budget, SPS JPMO anticipates a code freeze except possibly for urgent (data integrity) Service Release issues for v4.2 Increment 2 Service Release (SR) 02

## Upgrade Path

- Will need to be at ~~Increment 2~~ before upgrading to ~~Integrity - Service - Excellence~~ Increment 3 (per IPMO)



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# Questions?

## Your Air Force Representatives to the JRB:

- **Maj Hans Augustus**, SAF/AQCA  
703-588-7268 commercial, 425-7268 DSN  
[hans.augustus@pentagon.af.mil](mailto:hans.augustus@pentagon.af.mil)
- **Mr Bob Hill**, HQ AFMC/PKS  
937-257-2188 commercial, 787-2188 DSN  
[bob.Hill2@wpafb.af.mil](mailto:bob.Hill2@wpafb.af.mil)
- **Ms Marie Walker** (KTR), SAF/AQCA  
703-588-7048 commercial, 425-7048 DSN  
[marie.walker@pentagon.af.mil](mailto:marie.walker@pentagon.af.mil)